WO 2005/014715 PCT/EP2004/008720

## **CLAIMS**

- 1. A polyolefin composition comprising (percentage by weight):
  - (A) from 60 to 85% of a broad molecular weight distribution propylene polymer (component A) having a polydispersity index from 5 to 15 and melt flow rate of from 20 to 78 g/10 min (according to ASTM-D 1238, condition L); and
  - (B) from 15 to 40% of a partially xylene-soluble olefin polymer rubber (component B) containing at least 65% by weight of ethylene.
- 2. The polyolefin composition of claim 1 further containing from 0.5 to 3 parts by weight with respect to the sum of components (A) and (B) of mineral fillers.
- 3. The polyolefin composition of claim 1 having a melt flow rate of from 5 to 20 g/10 min.
- 4. The polyolefin composition of claim 1 wherein component (B) is a poly(ethylene-co-propylene).
  - 5. A process for preparing the polyolefin composition of claim 1 where the monomers are polymerized in the presence of stereospecific catalysts supported on active magnesium halide in active form in at least three sequential steps, wherein components (A) and (B) are prepared in separate subsequent steps, operating in each step in the presence of the polymer formed and the catalyst used in the immediately preceding step.
  - 6. Articles produced by the polyolefin composition of claim 1.
  - 7. Bumpers produced by the polyolefin composition of claim 1.